

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

### NOTICE OF ALLOWANCE AND FEE(S) DUE

24963

7590

09/22/2004

ENERGY CONVERSION DEVICES, INC. 2956 WATERVIEW DRIVE ROCHESTER HILLS, MI 48309

EXAMINER

ELVE, MARIA ALEXANDRA

ART UNIT

PAPER NUMBER

1725

DATE MAILED: 09/22/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/742,827	12/20/2000	Stanford R. Ovshinsky	HS-107	8868

TITLE OF INVENTION: HYDROGEN STORAGE BED SYSTEM INCLUDING AN INTEGRATED THERMAL MANAGEMENT SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/22/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Accordance Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected maintenance fee notification	below or directed otherwise	in Block 1, by (a)	specifying a	new con	espondence address;	and/or (b) indicating a sepa	rate "FEE ADDRESS" for
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24963	7590 09/22/2004			h	ive its own certificate	e of mailing or transmission.	
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2956 WATERVIE				S	hereby certify that that that that the tates Postal Service v	us Fee(s) Transmittal is being with sufficient postage for fire	st class mail in an envelope
ROCHESTER HI	LLS, MI 48309			ao tr	idressed to the Mai ansmitted to the USP	nis Fee(s) Transmittal is being with sufficient postage for fir I Stop ISSUE FEE address TO (703) 746-4000, on the d	above, or being facsimile ate indicated below.
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APPLICATION NO.	FILING DATE		FIRST NAMED			ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/742,827	12/20/2000		Stanford R. (			HS-107	8868
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nonprovisional	NO	\$1330			\$300	\$1630	12/22/2004
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ELVE, MARIA	A ALEXANDRA	1725		4	122-180000	•	
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CFR 1.363).			(1) the nam	nes of up	to 3 registered pater	nt attorneys 1	
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PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. Use	e of a Customer	listed, no na		ttorneys or agents. If be printed.	no name is 3	· · · · · · · · · · · · · · · · · · ·
3. ASSIGNEE NAME AN	D RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or	type)	<del></del>	
PLEASE NOTE: Unles recordation as set forth	ss an assignee is identified be in 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	data will appe Γa substitute f	ear on the	patent. If an assign an assignment.	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIG	NEE	(В	) RESIDENCI	E: (CITY	and STATE OR CO	UNTRY)	
Please check the appropria	te assignee category or catego	ries (will not be pri	inted on the pa	atent) :	Individual C	orporation or other private gr	oup entity Government
4a. The following fee(s) ar	e enclosed:	4b	. Payment of F				
Issue Fee					ount of the fee(s) is er		
	small entity discount permitte	ed)	Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Advance Order - #	of Copies		Deposit Acco	ctor is he ount Num	reby authorized by o ber	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
	s (from status indicated above						
**	SMALL ENTITY status. See					LL ENTITY status. See 37 C	
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an application. Confidenti submitting the completed this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 2231	tion is required by 37 CFR 1.3 ality is governed by 35 U.S.C application form to the USPT ins for reducing this burden, signina 22313-1450. DO NOT 3-1450.	O. Time will vary hould be sent to the SEND FEES OR C	depending up Chief Inform	oon the in nation Of FORMS	dividual case. Any c ficer, U.S. Patent and TO THIS ADDRES	omments on the amount of ti I Trademark Office, U.S. Dep S. SEND TO: Commissioner	me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,
	action Act of 1995, no persons	s are required to res	pond to a coll	ection of	information unless it	displays a valid OMB contro	l number.



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ENERGY CONVERSION DEVICES, INC.			ELVE, MARIA ALEXANDRA		
2956 WATERVIE' ROCHESTER HIL			ART UNIT	PAPER NUMBER	
ROCHESTERTHE	325, WI 10507		1725		
			DATE MAILED: 09/22/200	4	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 915 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 915 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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		•	EXAMINER		
ENERGY CONVERSION DEVICES, INC.			ELVE, MARIA	ELVE, MARIA ALEXANDRA	
2956 WATERVIEW DRIVE ROCHESTER HILLS, MI 48309			ART UNIT	PAPER NUMBER	
			1725	- <del></del>	
			DATE MAILED: 09/22/200	4	

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent,

(4) 25555	•
except a design or plant patent:	
By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	\$1,370.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$330.00

By other than a small entity.....\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.